Form PTO 1		l l	ATTY. DOCKET NUMBER NITT.0172			SERIAL NUMBER Facher Assigned 10 754814				
1	rtment of Commerce	APPLICANT	APPLICANT							
Patent and Trademark Office KAMIYAMA et al.										
	Creation 1 - 1 - 1 - 1 - 1	1	FILING DATE 01/12/2004			GROUP 2827				
Intoma	sure Statement by Applicant	Concurre	Concurrently Herewith			28 27				
U.S. Patent Documents										
Examiner DOCUMENT NUMBER:		DATE		NAME	CIA	\$uBC	FILING DATE			
Initial	1					ss	LASS			
	++									
	+					 				
	+ +	-				+			<u></u>	
	++		•			 				
	+ +		· 			1				
Foreign Patent Documents										
Examiner		DOCUMENT NUMBER	FILING DATE		Country	CLASS	SUB-	Translation		
Initial					,		CLASS	YES	No	
		<u> </u>							1	
,										
			·							
•		Other Do	cuments (Inch	ıdine	Author Title Date Per	tinent Pa	ges Etc.)		
1		Other Documents (Including Author, Title, Date Pertinent Pages, Etc.) Manzur Gill, Tyler Lowrey and John Park, "Ovonic Unified Memory – A High-Performance Nonvolatile								
TL									• '	
ا	Solid-State Circuits Conference, Digest of Technical Papers, 3 pages									
	A. Pirovano, A.L. Lacaita, D. Merlani, A. Benvenuti, F. Pellizzer and R. Bez, "Electronic Switching El									
TL		in Phase-Change Memory Cells", 2002 IEEE International Electron Devices Meeting, Technical Digest, pp. 923-926								
		Y.N. Hwang et al., "Completely CMOS-Compatible Phase-Change Nonvolatile RAM Using NMOS Cell								
TL		_				_		_	- 11	
	Transistors", 2003 Non-Volatile Semiconductor Memory Workshop, Digest of Technical Page 92								, , , , , , , , , , , , , , , , , , ,	
						·	·			
				<u> </u>						
								·		
										
							_			
Example Date Considered 6/18/05										
EXAMINER: Initial if citation is considered, whether or not citation is in conformance with MPEP 609; draw a line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant										
This abstract corresponds to Japanese Patent 3127220 above										

^{**}The English abstract of this document is Japanese Publication 10-246764 above PTO1449